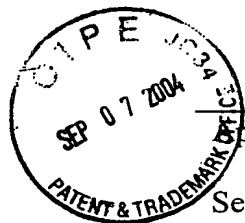


EFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): ENDO et al.	Atty. Dkt.: 01-484
Serial No.: 10/686,615	Group Art Unit: 2858
Filed: October 17, 2003	Examiner: UNKNOWN
Title: SENSOR DEVICE AND OUTPUT CHARACTERISTIC SWITCHING METHOD OF SENSOR DEVICE	

Commissioner for Patents
Arlington, VA 22202

Date: September 7, 2004

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the references listed on the attached Form PTO-1449 are being submitted for consideration by the Examiner without any admission that they constitute statutory prior art, or without any admission that they contains subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.


Further, pursuant to 37 C.F.R. §1.97(e), the undersigned hereby certifies that each listed reference was first cited in a Communication (copy enclosed) from a foreign patent office in connection with a counterpart foreign application not more than three months prior to the filing of this statement.

Although no fees are believed to be due at this time, it is respectfully requested that any such fees be charged to Deposit Account 50-1147. Also, the Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed references have been considered and made of record.

Respectfully submitted,

David G. Posz
Reg. No. 37,701

DGP/yfm
Posz & Bethards, PLC
11250 Roger Bacon Drive
Suite 10
Reston, VA 20190
Phone: (703) 707-9110
Customer No. 23400

FORM PTO-1449		ATTY. DKT NO. 01-484	SER. NO. 10/686,615
		APPLICANT ENDO et al.	
		FILING DATE October 17, 2003	GROUP 2858

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		6,343,498	Feb. 5, 2002	Oba et al.		

FOREIGN PATENT DOCUMENTS

TRANSLATION

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO	
										English Abstract
		EP 0 845 660 A1	6/3/98	EUROPE				X		
		EP 0 747 672 A1	12/11/96	EUROPE				X		
		JP-A-58-198717	11/18/83	JAPAN						X

* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office)
English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER		DATE CONSIDERED